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Key: IEEE JNL = IEEE Journal or Magazine, IEE JNL = IEE Journal or Magazine, IEEE CNF = IEEE Conference, II CNF = IEE Conference, IEEE STD = IEEE Standard

1. **Efficient reduction of block artifacts in reduced resolution update video coding**
Comer, M.L.;
Circuits and Systems for Video Technology, IEEE Transactions on
Volume 16, Issue 3, March 2006 Page(s):386 - 395
IEEE JNL
2. **Efficient DCT-domain blind measurement and reduction of blocking artifacts**
Shizhong Liu; Bovik, A.C.;
Circuits and Systems for Video Technology, IEEE Transactions on
Volume 12, Issue 12, Dec. 2002 Page(s):1139 - 1149
IEEE JNL
3. **Research on the computation model of macro block coding based on the rate-distortion optimization**
Zhang Jian; Yu Sheng-sheng; Li Xuan Yuan;
Communications and Information Technology, 2005. ISCIT 2005. IEEE International Symposium on
Volume 2, 12-14 Oct. 2005 Page(s):1345 - 1349
IEEE CNF
4. **A vector quantization approach to universal noiseless coding and quantization**
Chou, P.A.; Effros, M.; Gray, R.M.;
Information Theory, IEEE Transactions on
Volume 42, Issue 4, July 1996 Page(s):1109 - 1138
IEEE JNL
5. **Compression of SAR images using KLT, VQ and mixture of principal components**
Dony, R.D.; Haykin, S.;
Radar, Sonar and Navigation, IEE Proceedings -
Volume 144, Issue 3, June 1997 Page(s):113 - 120
IEE JNL
6. **Source fidelity over fading channels: erasure codes versus scalable codes**
Zachariadis, K.E.; Honig, M.E.; Katsaggelos, A.K.;
Global Telecommunications Conference, 2005. GLOBECOM '05. IEEE
Volume 5, 28 Nov.-2 Dec. 2005 Page(s):5 pp.
IEEE CNF
7. **Minimax partial distortion competitive learning for optimal codebook design**
Ce Zhu; Lai-Man Po;
Image Processing, IEEE Transactions on
Volume 7, Issue 10, Oct. 1998 Page(s):1400 - 1409
IEEE JNL
8. **Blocking-artifact reduction in block-coded images using wavelet-based subband decomposition**
Hyuk Choi; Taejeoung Kim;
Circuits and Systems for Video Technology, IEEE Transactions on
Volume 10, Issue 5, Aug. 2000 Page(s):801 - 805
IEEE JNL

9. **A vector set partitioning noisy channel image coder with unequal error protection**
Mukherjee, D.; Mitra, S.K.;
Selected Areas in Communications, IEEE Journal on
Volume 18, Issue 6, June 2000 Page(s):829 - 840
IEEE JNL
10. **Error-correcting codes and nonlinear diversity combining against worst case partial-band noise jamming of frequency-hopping MFSK systems**
Lee, J.S.; French, R.H.; Miller, L.E.;
Communications, IEEE Transactions on
Volume 36, Issue 4, April 1988 Page(s):471 - 478
IEEE JNL
11. **Deterministic prediction in progressive coding**
Sheinwald, D.; Pasco, R.C.;
Information Theory, IEEE Transactions on
Volume 39, Issue 2, March 1993 Page(s):398 - 408
IEEE JNL
12. **Blocking artifacts reduction using discrete cosine transform**
Kasezawa, T.;
Consumer Electronics, IEEE Transactions on
Volume 43, Issue 1, Feb. 1997 Page(s):48 - 55
IEEE JNL
13. **On the redundancy of lossy source coding with abstract alphabets**
En-hui Yang; Zhen Zhang;
Information Theory, IEEE Transactions on
Volume 45, Issue 4, May 1999 Page(s):1092 - 1110
IEEE JNL
14. **A fast computation scheme of partial distortion entropy updating**
Takizawa, H.; Kobayashi, H.;
Information Technology: Coding and Computing, 2004. Proceedings. ITCC 2004. International Conference on
Volume 1, 2004 Page(s):736 - 741 Vol.1
IEEE CNF
15. **Uniform threshold TCQ with block classification for image transmission over noisy channels**
Jianfei Cai; Chang Wen Chen;
Circuits and Systems for Video Technology, IEEE Transactions on
Volume 11, Issue 1, Jan. 2001 Page(s):105 - 110
IEEE JNL
16. **Joint Data Partition and Rate-Distortion Optimized Mode Selection for H.264 Error-Resilient Coding**
Yuan Zhang; Wen Gao; Debin Zhao;
Multimedia Signal Processing, 2006 IEEE 8th Workshop on
Oct. 2006 Page(s):248 - 251
IEEE CNF
17. **The computation model of code error distortion based on the rate-distortion theory**
Zhang Jian; Yu Sheng-sheng; Zheng Xin-wei;
Embedded Software and Systems, 2005. Second International Conference on
16-18 Dec. 2005 Page(s):4 pp.
IEEE CNF
18. **Perceptually adaptive rate-distortion optimization for variable block size motion alignment in 3D wavelet coding**

Sun, Y.; Pan, F.; Kassim, A.A.;

Acoustics, Speech, and Signal Processing, 2005. Proceedings. (ICASSP '05). IEEE International Conference on Volume 2, 18-23 March 2005 Page(s):ii/929 - ii/932 Vol. 2

IEEE CNF

19. A locally-adaptive algorithm for measuring blocking artifacts in images and videos

Pan, F.; Lin, X.; Rahardja, S.; Lin, W.; Ong, E.; Yao, S.; Lu, Z.; Yang, X.;
Circuits and Systems, 2004. ISCAS '04. Proceedings of the 2004 International Symposium on Volume 3, 23-26 May 2004 Page(s):III - 925-8 Vol.3

IEEE CNF

20. Fractal image coding combined with subband decomposition

Sawada, K.; Nagai, S.-Y.; Nakamura, E.;
Electronics, Circuits and Systems, 2001. ICECS 2001. The 8th IEEE International Conference on Volume 3, 2-5 Sept. 2001 Page(s):1347 - 1350 vol.3

IEEE CNF

21. Mismatched encoding in rate distortion theory

Lapidoth, A.;
Information Theory and Statistics, 1994. Proceedings., 1994 IEEE-IMS Workshop on 27-29 Oct. 1994 Page(s):67

IEEE CNF

22. Performance of binary block codes at low signal-to-noise ratios

Chi-Chao Chao; McEliece, R.J.; Swanson, L.; Rodemich, E.R.;
Information Theory, IEEE Transactions on Volume 38, Issue 6, Nov. 1992 Page(s):1677 - 1687

IEEE JNL

23. Adaptive post-processing for fractal image compression

Nguyen Ky Giang; Saupe, D.;
Image Processing, 2000. Proceedings. 2000 International Conference on Volume 2, 10-13 Sept. 2000 Page(s):183 - 186 vol.2

IEEE CNF

24. Bit rate and blocking artifact reduction by iterative pre-distortion

Yiu-Hung Fok; Au, O.C.; Chang, C.;
Image Processing, 1996. Proceedings., International Conference on Volume 1, 16-19 Sept. 1996 Page(s):13 - 16 vol.2

IEEE CNF

25. On convergence of distortion for block and tree encoding of symmetric sources (Corresp.)

Omura, J.; Shohara, A.;
Information Theory, IEEE Transactions on Volume 19, Issue 4, Jul 1973 Page(s):573 - 577

IEEE JNL